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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/735,516	12/11/2003	Paul Baskis	BASKISDCAD	6367
759	90 02/17/2005		EXAMINER	
Michael Berns			PRINCE, FRED G	
Maloney Parkin	son & Berns			
135 West Main Street			ART UNIT	PAPER NUMBER
Urbana, IL 61801			1724	
			DATE MAILED: 02/17/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)			
Office Action Summers	10/735,516	BASKIS, PAUL			
Office Action Summary	Examiner	Art Unit			
The MAIL INC DATE of the	Fred Prince	1724			
The MAILING DATE of this communication app Period for Reply	ears on the cover sneet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).					
Status					
1) Responsive to communication(s) filed on 26 Ap	oril 2004.				
2a) This action is FINAL . 2b) ⊠ This	action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the ments is					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims					
4) Claim(s) 1 is/are pending in the application. 4a) Of the above claim(s) is/are withdrav 5) Claim(s) is/are allowed. 6) Claim(s) 1 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or					
Application Papers					
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) access applicant may not request that any objection to the conference of the c	epted or b) objected to by the I drawing(s) be held in abeyance. See ion is required if the drawing(s) is obj	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list of	s have been received. s have been received in Applicati ity documents have been receive I (PCT Rule 17.2(a)).	on No ed in this National Stage			
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	(PTO-413) tte atent Application (PTO-152)			

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DETAILED ACTION

Specification

1. The disclosure is objected to because of the following informalities: The filing

date of the provisional application has not been provided after the serial number on

page 1.

Appropriate correction is required.

Drawings

2. New corrected drawings in compliance with 37 CFR 1.121(d) will be required in

this application if the application is allowed because the instant drawings contain lines,

numbers, and letters that are not uniformly thick and well defined. Applicant is advised

to employ the services of a competent patent draftsperson outside the Office, as the

U.S. Patent and Trademark Office no longer prepares new drawings.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that

form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United

States.

4. Claim 1 is rejected under 35 U.S.C. 102(b) as being anticipated by Sato et al.

(US 2001/0047960).

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Sato et al. teach a process including the steps of receiving a stream of materials to be treated into a reaction container (paragraph [0064]), subjecting the materials to anaerobic digesting and subjecting the materials to aerobic digesting ([0064]), and repeating ([0064]) the digesting phases until the desired output is achieved.

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5. Claim 1 is rejected under 35 U.S.C. 102(b) as being anticipated by Tabata et al.

Tabata et al. teach a process including the steps of receiving a stream of materials to be treated into a reaction container (32), subjecting the materials to anaerobic digesting (col. 4, lines 39-41) and aerobic digesting (col. 4, lines 48-50), and repeating (Figure) the digesting phases until the desired output is achieved.

6. Claim 1 is rejected under 35 U.S.C. 102(b) as being anticipated by Reid.

Reid teaches a process including the steps of receiving a stream of materials to be treated into a reaction container (11), subjecting the materials to anaerobic digesting and aerobic digesting (col. 5, lines 38-40), and repeating (col. 5, lines 50-66; col. 6, lines 10-13) the digesting phases until the desired output is achieved.

7. Claim 1 is rejected under 35 U.S.C. 102(b) as being anticipated by Ballnus.

Ballnus teaches a process including the steps of receiving a stream of materials to be treated into a reaction container (col. 3, line 65), subjecting the materials to anaerobic digesting (col. 4, lines 44-52) and aerobic digesting (col. 4, lines 23-26), and repeating (col. 4, lines 52-53) the digesting phases until the desired output is achieved.

8. Claim 1 is rejected under 35 U.S.C. 102(b) as being anticipated by Behrends.

Behrends teaches a process including the steps of receiving a stream of materials to be treated into a reaction container (208, 208a), subjecting the materials to

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anaerobic digesting and aerobic digesting and repeating (col. 2, lines 58-62) the digesting phases until the desired output is achieved.

9. Claim 1 is rejected under 35 U.S.C. 102(b) as being anticipated by Goronszy.

Goronszy teaches a process including the steps of receiving a stream of materials to be treated into a reaction container (1), subjecting the materials to anaerobic digesting and aerobic digesting and repeating (col. 13, lines 13-17) the digesting phases until the desired output is achieved.

10. Claim 1 is rejected under 35 U.S.C. 102(b) as being anticipated by Shigemori et al. (JP 7-308688).

Shigemori et al. teach a process including the steps of receiving a stream of materials to be treated into a reaction container (1, 2), subjecting the materials to anaerobic digesting and aerobic digesting (abstract) and repeating (6) the digesting phases until the desired output is achieved.

11. Claim 1 is rejected under 35 U.S.C. 102(b) as being anticipated by Hirane (JP 8-224590).

Hirane teaches a process including the steps of receiving a stream of materials to be treated into a reaction container (1), subjecting the materials to anaerobic digesting (4) and aerobic digesting (5) and repeating (recycle from pump 19) the digesting phases until the desired output is achieved.

Conclusion

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12. The prior art made of record and not relied upon is considered pertinent to

applicant's disclosure. References are cited of interest to show the state of the art.

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Fred Prince whose telephone number is (571) 272-

1165. The examiner can normally be reached on Monday-Thursday, 6:30-4:00; alt.

Fridays 6:30-3:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Duane Smith can be reached on (571) 272-1166. The fax phone number for

the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

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you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

Primary Examiner Art Unit 1724

fgp 2/15/05